

Message Text

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PAGE 01 BOMBAY 00330 091512Z
ACTION ERDA-07

INFO OCT-01 NEA-10 ISO-00 ACDA-10 CIAE-00 INR-07 IO-13
L-03 NSAE-00 NSC-05 EB-08 NRC-07 OES-06 FEAE-00
DODE-00 AID-05 /082 W
-----091640Z 110769 /45

R 090900Z FEB 77
FM AMCONSUL BOMBAY
TO SECSTATE WASHDC 7067
INFO AMEMBASSY NEW DELHI

UNCLAS BOMBAY 0330

DEPARTMENT PASS ERDA

E. O. 11652: N/A
TAGS: ENRG, IN
SUBJ: TARAPUR REPORT AID LOAN 386-H-091

1. FOLLOWING IS REPORT OF TARAPUR ATOMIC POWER OPERATIONS
FOR THE PERIOD JULY-DECEMBER 1976:

A. GROSS GENERATION (MILLION UNITS)

UNIT ONE	593.798
UNIT TWO	411.213

B. HOURS UNIT ON LINE (HOURS)

UNIT ONE	4068.17
UNIT TWO	2421.18

C. AVAILABILITY FACTOR

UNIT ONE	92.12 PERCENT
UNIT TWO	54.83 PERCENT

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D. PEAK GENERATION DURING THE PERIOD (MWE)

UNIT ONE	181
UNIT TWO	196

E. NUMBER OF SCRAMS

UNIT ONE NIL
UNIT TWO NIL

2. REMARKS:

(1) UNIT ONE WHICH WAS SHUTDOWN ON THE NIGHT OF JUNE 28, 1976 CAME BACK ON LINE ON JULY 4 (AS REPORTED IN THE LAST REPORT). THE UNIT HAD 3 OUTAGES DURING THE PERIOD, 2 OF WHICH WERE PLANNED TOTALLING 238.75 HOURS AND 1 FORCED OUTAGE TOTALLING 30 HOURS. OF THE PLANNED OUTAGES, BOTH WERE PROLONGED (EXCEEDING 4 DAYS); ONE FOR CHECKS ON SYSTEMS COMMON TO BOTH THE UNITS AND ROUTINE MAINTENANCE OF UNIT ONE, PARTICULARLY IN FEED PUMP, AND THE OTHER MAINLY FOR ATTENDING TO THE CONDENSER BYPASS FLASH TANKS EXPANSION JOINT AND CHANGE OF CONTROL ROD SEQUENCE. THE FORCED OUTAGE FOR URGENT REPAIR OF HEAVY STEAM WATER LEAK IN PRIMARY TO SECONDARY FEEDWATER LINE INTER-TIE GLANDS BEGAN ON DECEMBER 30, 1976 AT 1800 HOURS AND CONTINUED TILL 1837 HOURS ON JANUARY 1, 1977.

(2) UNIT TWO ALSO HAD 3 OUTAGES DURING THE PERIOD TOTALLING 1994.82 HOURS. OUT OF THESE OUTAGES, ONE WAS FOR 4TH REFUELLING/MAINTENANCE FOR 1971.33 HOURS, THE SECOND WAS A MINOR FORCED OUTAGE FOR 13.32 HOURS DUE TO AN EXTERNAL FACTOR (ELECTRICITY BOARD'S TRANSFORMER ADJOINING THE SWITCHYARD CAUGHT FIRE AND TRIPPED THE GENERATOR) AND THE THIRD WAS A MINOR PLANNED OUTAGE FOR 10.17 HOURS FOR ITS CONTROL ROD SEQUENCE CHANGE.

(3) BOTH GASEOUS AND LIQUID ACTIVITIES RELEASED FROM THE UNCLASSIFIED

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STATION DURING THE PERIOD HAVE BEEN WITHIN THE STIPULATED LIMITS.
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Message Attributes

Automatic Decaptioning: X
Capture Date: 01-Jan-1994 12:00:00 am
Channel Indicators: n/a
Current Classification: UNCLASSIFIED
Concepts: REPORTS, NUCLEAR POWER PLANTS
Control Number: n/a
Copy: SINGLE
Sent Date: 09-Feb-1977 12:00:00 am
Decaption Date: 01-Jan-1960 12:00:00 am
Decaption Note:
Disposition Action: n/a
Disposition Approved on Date:
Disposition Case Number: n/a
Disposition Comment:
Disposition Date: 01-Jan-1960 12:00:00 am
Disposition Event:
Disposition History: n/a
Disposition Reason:
Disposition Remarks:
Document Number: 1977BOMBAY00330
Document Source: CORE
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Legacy Key: link1977/newtext/t19770260/aaaacawl.tel
Line Count: 100
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Litigation Codes:
Litigation History:
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Review Withdrawn Fields: n/a
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TAGS: ENRG, TECH, IN
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